I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE U.S. POSTAL SERVICE AS FIRST CLASS MAIL IN AN ENVELOPE ADDRESSED TO: COMMISSIONER FOR PATENTS, 🔍 P.O. Box 1450 Alexandria, VA 22313-1450,

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant

Christian Lorenz

Serial No.

: 09/963,909

Filing Date

September 26, 2001

For

VEHICLE STEERING WHEEL

Group Art Unit

3682

Examiner

Bradley J. VanPelt

Attorney Docket No.

: TRW (ASG) 5930

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT AFTER FINAL ACTION

Sir:

INTRODUCTORY COMMENTS

In response to the Office Action dated May 7, 2003, please amend the above-identified application as follows:

Amendments to the claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 5 of this paper.



6-17-03

Practition r's Docket No. TRW(AS)-5930

IN THE UNITED STATES PATENT AND TRADEMARK

In re application of:

Christian Lorenz

Application No.:

09/963.909

Group No.: 3682

Filed:

September 26, 2001

Examiner: B.J. VanPelt

For:

VEHICLE STEERING WHEEL

OCT 2 1 2003 **GROUP 3600**

Mail Stop RCE **Commissioner for Patents** P.O. Box 1450 Alexandria, VA 22313-1450

REQUEST FOR CONTINUED EXAMINATION (RCE) (37 C.F.R. § 1.114)

Applicant hereby requests continued examination, in accordance with 37 C.F.R. § 1.114, for the above-identified application.

WARNING:

35 U.S.C. 132(b) and § 1.114 provide for the continued examination of an application and not examination of a continuing application. Accordingly, the Office will not permit an applicant to obtain continued examination on the basis of claims that are independent and distinct from the claims previously claimed and examined. Notice of March 10, 2000, 65 Fed Reg 14865, at 14868.

WARNING:

A continued examination request cannot be made if at least one office action under 35 U.S.C. 132 or a notice of allowance under 35 U.S.C. 161 has not been mailed. The provisions of 37 CFR 1.114 also do not apply (1) to a provisional application, an application for a utility or plant patent filed under 35 U.S.C. 111(a); (2) an international application filed under 35 U.S.C. 363 before June 8, 1995; (3) a patent under reexamination or (4) an application for a design patent. 37 CFR 1.114(d).

NOTE:

There is no limit to the number of times the fee for continued examination may be submitted.

Notice of March 10, 2000, 65 Fed Reg 14865, at 14868.

NOTE:

Unlike a continuation application, a continued examination request can utilize the mailing

procedure of 37 CFR 1.8. See 37 CFR § 1.8(a)(2)(i)(A).

CERTIFICATION UNDER 37 CFR §§1.8(a) and 1.10* (When using Express Mail, the Express Mail label number is mandatory; **Express Mail certification is optional.)**

I hereby certify that, on the date shown below, t	his correspondence is being:
	AILING ervice in an envelope addressed to the Assistant .C. 20231 37 C.F.R. § 1.10* as "Express Mail Post Office to Addressee" Mailing Label No (mandatory)
TRAN	SMISSION
transmitted by facsimile to the Patent and	Fraderhark Office, (703) Signature
Dat : Oct ber 16, 2003	D b rah Denn (type or print name of person certifying)

10/20/2003 WABDELR1 00000152 09963909

(Request for Continued Examination (RCE) (37 C.F.R. § 1.114)[9-62]--Page 1 of 5)

01 FC:1801

770.00 OP

10/20/2003 WABDELR1 00000152 09963909

02 FC:1253

530.00 OP

TIME REQUE T I BEING MADE

2.	This red	quest is	being su	bmitted (check appropriate item(s) below):	
	i.	\boxtimes	Prior to	abandonment of the application	
	ii.		Paymer	nt of the issue fee	
				Prior to payment of issue fee	
				Issue fee has been paid but a petition under § 1.3 been granted	113 has
	iii.		Prior to Interference being fi	a decision on appeal to the Board of Patent Appea ences that this Request for Continued Examination led.	als & n is
NOTE:	If such a the RCE	notice is r	not sent to recognitio	the Board then may refuse to vacate a decision rendered after on by the Office of the RCE request under § 1.114.	the filing of
	iv.		Appeal 35 U.S. U.S.C.	to the U.S. Court of Appeals of the Federal Circuit C. 145 or ☐ Commencement of a civil action und 146.	under er 35
				Prior to the filing of such appeal or commenceme action.	nt of civil
				Such appeal or commencement of civil action has terminated.	s been
				ENCLOSURES	
3.	Enclose	ed herev	vith is/ar	e:	
1	WARNING:	If reply to submissi	o a final or ion must m	non-final Office action under 35 U.S.C. 132 is outstanding, the eet the reply requirements of § 1.111. 37 C.F.R. § 1.114(b).	;
		An info	rmation	disclosure (37 C.F.R. § 1.98)	
			Form P	TO-1449 (PTO/SB/08A and 08B)	
	\boxtimes	An amo	endment	(copy of unentered amendment dated Septembe	r 11,
		New a	guments	5	
		New ev	vidence i	n support of patentability	
		Other:			
			FEE R	EQUEST (37 C.F.R. §1.17(e))	
4.	This ap	plication	n is on be	ehalf of:	
		Small	entity (an	nd status is still as small entity)	.\$385.00
	\boxtimes	Other t	than a sr	nall entity	.\$770.00
				Continued Prosecution Request Fee	\$ <u>770.00</u>

(Request for Continued Examination (RCE) (37 C.F.R. § 1.114)[9-64]--Page 2 of 5) Express Mail Label No. EU516996644US

FEE FOR CLAIM

"The fee for continued examination under § 1.114 (§1.17()) does not include additional claims fee NOTE: (cf. 1.53 (d)(3)(ii))." See Notice of March 10, 2000, 65 Fed Reg 14865, at 148868.

37 CFR 1.53(d)(3): "The filing fee for a continued prosecution application filed under this paragraph

(i) The basic filing fee as set forth in § 1.16; and

Any additional § 1.16 fee due based on the number of claims remaining in the application after entry of any amendment accompanying the request for an application under this paragraph and entry of any amendments under § 1.116 unentered in the prior application which applicant has requested to be entered in the continued prosecution application.

The fee for claims (37 C.F.R. § 1.16(b)-(d)) has been calculated as shown below: 5.

(Col.	1)		(Col. 2)	(Col. 3)	SM	ALL ENTITY			ER THAN A LL ENTITY
CLAI REMAI AFT AMEND	NING ER		HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDIT. FEE.	OR	RATE	ADDIT. FEE
TOTAL	*12	MINUS	**	=	X\$ 9=	\$	X\$	18=	\$-0
INDEP.	*2	MINUS	***	=	X\$ 43=	\$	X\$	86=	\$-0-
FIRST	PRESENT	TATION OF N	MULTIPLE DEP. CLAIMS	=	X\$145=	\$		290=	\$
						\$		TOTAL DIT. FEE	\$-O-

If the entry in Col. 1 is less than entry in Col. 2, write "0" in Col. 3.

If the "Highest No. Previously Paid For" IN THIS SPACE is less than 20, enter "20".

If the "Highest No. Previously Paid For" IN THIS SPACE is less than 3, enter "3". The "Highest No. Previously Paid For" (Total or Indep.) is the highest number found in the appropriate box In Col. 1 of a prior amendment or the number of claims originally filed.

WARNING See 37 C.F.R. §1.116.

(c) 🛛

(complete (c) or (d), as applicable)

	OR	
(d) 🔲	Total additional fee for claims required \$	

No additional fee for claims is required.

EXTENSI N F TIME

(If an extension of time is appropriate complete (a) or (b), as applicable)

- 6. The proceedings herein are for a patent application, and the provisions of 37 CFR § 1.136(a) apply.
 - (a) Applicant petitions for an extension of time, the fees for which are set out in 37 CFR 1.17(a)(1)-(4), for the total number of months checked below:

Extension for (months)	Fee for Other than <u>Small Entity</u>		Fee for Small Entity
one month two months three months four months	\$ 110.00 \$ 420.00 \$ 950.00 \$1480.00		\$ 55.00 \$210.00 \$475.00 \$740.00
		Fee	\$950.00

If an additional extension of time is required, please consider this a petition therefor.

(check and complete the next item, if applicable)

An extension for <u>2</u> month has already been secured, and the fee paid therefor of \$420.00 is deducted from the total fee due for the total months of extension now requested.

Extension fee due with this request \$____530.00

Or

(b) Applicant believes that no extension of term is required. However, this is a conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition and fee for extension of time.

TOTAL FEE(S) DUE

WARNING: The fee for continued examination under § 1.114 may not be deferred. 37 C.F.R. § 1.53(f).

7. The total fee(s) due is/are:

 Continued Prosecution Fee (§1.17(e))
 \$ 770.00

 Fee(s) for additional claims (if any) (§ 1.16(b)-(d))
 \$ 0.00

 Extension of time fee (if any) (\$ 1.17(a)(1)-(4))
 \$ 530.00

 Total Fee(s) Due
 \$1,300.00

PAYMENT F FEE() DUE

8.	Pleas	e pay the	e fee(s) for this co	ntinued examination appl	ication as follows:			
	\boxtimes	Checl	k is attached for the	e sum of	\$ <u>1,300.00</u>			
		Charg	ge Account No. <u>20</u> -	<u>-0090</u> the sum of	\$			
		Charge Credit Card the sum of \$						
		(Cred	it Card Payment F	orm (PTO-2038) attache	d)			
		se charg 7(a)(1)-(4		dditional fee(s) for § 1.1	7(e), § 1.16(b)-(d) and/or			
		Account No. <u>20-0090</u> .						
			Credit Card (Cre	edit Card Payment Form	(PTO-2038) attached).			
			INV	ENTORSHIP				
NOTE:	Any c March	hange of \ 10, 2000,	ange of inventors must be via the procedure set forth in 37 CFR § 1.48. See Notice of 10, 2000, 65 Fed Reg 14865, at 14868.					
9.	This application as amended names as inventors:							
	\boxtimes	the sa	the same inventors as previously designated for the claims.					
		accor perso	fewer than the inventors previously designated and a statement accompanies this request for the deletion of the name or names of the person or persons who are not inventors of the invention now being claimed.					
		a per C.F.F	a person not named previously as an inventor and a petition under 37 C.F.R. § 1.48 is/has separately: ☐ being filed ☐ been filed					
Date: (<u>Octobe</u>	<u>ır 16, 200</u>	03	Monar S	Laroll.			
				SIGNATURE OF PRA	CTITIONER			
Reg. No. 20,127				Thomas L. Tarolli (type or print name of pra	ctitioner)			
Tel. No	o. (216) 621-22	34	Tarolli, Sundheim, C Tummino & Szabo 1111 Leader Building 526 Superior Avenue	L.L.P.			
Custor	Customer No.: 26294			P.O. (Cleveland, OH 4411	Correspondence) Address			